Approved for use through 3/31/2007. OMB 0651-0021

FORM PTO-1390 (REV. 12-2004)

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<i>''</i>	TO THE UNITED STATES	ATTORNEY'S DOCKET NUMBER 016374-0316508
	ED OFFICE (DO/EO/US) G UNDER 35 U.S.C. 371	U.S. APPLICATION NO. (15 known see 37 CFR 1.5)
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED
PCT/EP03/14991 TITLE OF INVENTION INFORMATIO	15 July 2004 (15.07.2004)	24 December 2002 (24.12.2002)
TITLE OF INVENTION INFORMATIO	ON ON CONSUMABLES	
APPLICANT(S) FOR DO/EO/US		
Applicant herewith submits to the United Sta	tes Designated/Elected Office (DO/EO/US) th	e following items and other information:
1. $\boxed{X}$ This is a <b>FIRST</b> submission of items	concerning a filing under 35 U.S.C. 371.	
2. This is a <b>SECOND</b> or <b>SUBSEQUENT</b>	r submission of items concerning a submission	on under 35 U.S.C. 371.
items (5), (6), (9) and (21) indicated t		71(f)). The submission must include
<ul> <li>4. X The US has been elected (Article 31)</li> <li>5. X A copy of the International Application</li> </ul>		
<u></u>	d only if not communicated by the International	al Bureau).
b. has been communicated by	y the International Bureau.	
c. is not required, as the appl	ication was filed in the United States Receiving	ng Office (RO/US).
	e International Application as filed (35 U.S.C.	371(c)(2)).
<ul><li>a. X is attached hereto.</li><li>b. has been previously submit</li></ul>	tted under 35 LLS C 154(d)(4)	
	tted under 35 U.S.C. 154(d)(4). ernational Application under PCT Article 19 (3	35 U.S.C. 371(c)(3))
	ed only if not communicated by the Internation	
b. have been communicated I	by the International Bureau.	
c. have not been made; howe	ever, the time limit for making such amendme	ents has NOT expired.
d. $\boxed{\mathbf{X}}$ have not been made and w	vill not be made.	
8. An English language translation of the	e amendments to the claims under PCT Artic	le 19 (35 U.S.C. 371 (c)(3)).
9. An oath or declaration of the inventor	r(s) (35 U.S.C. 371(c)(4)).	
10. An English language translation of the Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary Ex	camination Report under PCT
Items 11 to 20 below concern docume	nt(s) or information included:	
11. X An Information Disclosure Statemen	nt under 37 CFR 1.97 and 1.98.	
12. An assignment document for record	ding. A separate cover sheet in compliance w	rith 37 CFR 3.28 and 3.31 is included.
13. X A preliminary amendment.		-
14. X An Application Data Sheet under 3	7 CFR 1.76.	
15. A substitute specification.		
16. A power of attorney and/or change	of address letter.	
17. A computer-readable form of the se	equence listing in accordance with PCT Rule	13ter.2 and 37 CFR 1.821 - 1.825.
18. A second copy of the published Int	ternational Application under 35 U.S.C. 154(d)	)(4).
19. A second copy of the English lange	uage translation of the international application	n under 35 U.S.C. 154(d)(4).
20. X Other items or information: Intern	ational Search Report	

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and CFR 1.14. This collection is estimated to take 15 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office. U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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international application no. of key not be seed to the seed of th					016374-0316508				
	ing fees are submitt					Applica	ant use	Office use only	
X a) Basic national fee · · · · · · · · · · · · · · · · · ·						\$	300.00		
X         a) Basic national lee						\$	200.00		
X         c) Search fee					\$	500.00			
TOTAL OF ABOVE CALCULATIONS = \$1,000.00					\$	1,000.00			
Additional fee for specification and drawings filed in paper over 100 sheets (excluding					-,0,0,0,0				
sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.						!			
Total Sheets	Extra sheets		of each additional 50 or fraction (round <b>up</b> to a whole number)						
32 -100 =	-68 /50 =				× \$250.00	\$	0.00		
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).						\$	0.00		
CLAIMS		NUMBER FILED NUMBER EXTRA RATE		RATE	\$	3.00			
Total claims	30 -	20 =	10	×	× \$50.00		500.00		
Independent cla	ims 11			\$200.00	\$	1,600.00			
MULTIPLE DEP	PENDENT CLAIM(S)	(if applica	able)	+	\$360.00	\$	0.00		
TOTAL OF ABOVE CALCULATIONS =					TIONS =	\$	3,100.00		
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.					\$		2 <b>!</b>		
SUBTOTAL =					\$	3,100.00			
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).					\$	0.00			
TOTAL NATIONAL FEE =					\$	3,100.00	٠,		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$	0.00			
TOTAL FEES ENCLOSED =					\$	3,100.00			
Amount to be refunded:							\$		
Amount to be charged:								\$3,100.00	
a. A chec	ck in the amount of	\$	to cover the	ne abov	e fees is enclo	osed.			
b. $\boxed{X}$ Please charge my Deposit Account No. $\boxed{033975}$ in the amount of \$ $\boxed{3,100.00}$ to cover the above fees. A duplicate copy of this sheet is enclosed.									
c. $\boxed{X}$ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. $\boxed{033975}$ . A duplicate copy of this sheet is enclosed.									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where (b)) must be	an appropriate tin	ne limit un o restore	ider 37 CFR 1.495 has no the International Applica	ot been tion to	met, a petition pending stat	on to rev	//ye (37 CFR 1	.137 (a) or	
SEND ALL CORRESPONDENCE TO:							llle	5	
Bryan P. Collins  BILL CRUDY WINITHDOR SHAW RITTMAN LLP								-	
DO D. 10600						P. Collins			
McLean VA 22102									
43560									
SIGNATURE DATE: June 24, 2005						RATION	NOWREK		